



Systems Science for Social Impact

a Summer Training Institute
at the Brown School at Washington University

At this 5-day Summer Training Institute, participants will get a hands-on introduction to systems science methods that enhance the social impact of health and social science research. Led by experienced systems science scholars, this in-depth training institute will focus on four major systems science methods: agent-based modeling, group model building, social network analysis, and system dynamics. Participants will review the major concepts of their chosen track/method, learn analytic best practices, and apply the methods to real-world data.

CHOOSE FROM 4 SYSTEMS SCIENCE TRACKS:

Agent-Based Modeling

ROSS HAMMOND

MATT KASMAN

Group Model Building

JILL KUHMBERG

Social Network Analysis

DOUG LUKE

TODD COMBS

System Dynamics

PETER HOVMAND

APPLICATIONS ARE BEING ACCEPTED ONLINE for
SUMMER 2020 • July 27-31

Tuition of \$1,300 includes 5 days of training in your chosen track, additional sessions and panels, lunches & snacks, welcome reception, and an evening social outing with all attendees, staff, and instructors.

systemsscienceforsocialimpact.wustl.edu • ssi@wustl.edu

